



UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

LM01/0817

PAUL C. SCIFO, ESQ. 10 LEE COURT FRANKLIN SQUARE NY 11010

APPLIC	CATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINE	ER AND GROUP ART UNIT		DATE MAILED
	08/158,029	11/26/9	3 015	AMSBURY,	W	27	71 08/17/00
First Named Applicant	FILEPP,		35	USC 154(b)	term ext. =	0 1)ays.

TITLE OF INVENTION

METHOD FOR LOCATING APPLICATION RECORDS IN AN INTERACTIVE-SERVICES DATABASE

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN	I. TYPE	SMALL ENT	ITY	FEE DUE	DATE DUE
23 PRD007	707-	-102.000	Q90	UTIL	1 YTI	NÜ	\$1210.00	11/17/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Notice of Allowability

Application No.

08/158,029

Applica_k (s)

FILEPP ET AL

Examiner

Wayne Amsbury

Group Art Unit 2771



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communated in due course.	tion. If not included unication will be
∑ This communication is responsive to BOARD DECISION OF 23 FEBRUARY 2000	· · · · · · · · · · · · · · · · · · ·
X The allowed claim(s) is/are 1-15	<u> </u>
The drawings filed on are acceptable.	•
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been	
received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will res ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37	uit in
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-15 that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	2, which discloses
☑ Applicant MUST submit NEW FORMAL DRAWINGS	
because the originally filed drawings were declared by applicant to be informal.	
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, at o Paper No. 6.	
including changes required by the proposed drawing correction filed on	, which has been
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to Draftsperson.	everse side of the to the official
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOG	ICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBE CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISS and DATE of the NOTICE OF ALLOWANCE should also be included.	R (SERIES UE BATCH NUMBER
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
□ Notice of Informal Patent Application, PTO-152	
☐ Interview Summary, PTO-413	10/
 Examiner's Amendment/Comment Examiner's Comment Regarding Requirement for Deposit of Biological Material 	MAYNEAMODURY
Examiner's Statement of Reasons for Allowance	PRIMARY EXAMINER ART UNIT 2771







BCS

Notice of Alloward

Application No. 08/158.029

Examiner

Applicant(s)

Group Art Unit

Wayne Amsbury

2771

FILEPP ET AL



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of allowance and Issue Fee Due or other appropriate communication will be mailed in due course. |X| This communication is responsive to BOARD DECISION OF 23 FEBRUARY 2000 ∑ The allowed claim(s) is/are 1-15 ☐ The drawings filed on are acceptable. ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). A SHORENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. ☒ Applicant MUST submit NEW FORMAL DRAWINGS because the originally filed drawings were declared by applicant to be informal. including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. 6 . imbluding changes required by the proposed drawing correction filed on , which has been approved by the examiner. including changes required by the attached Examiner's Amendment/Comment. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included. Attachment(s) Notice of References Cited, PTO-892 ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ■ Notice of Draftsperson's Patent Drawing Review, PTO-948 ■ Notice of Informal Patent Application, PTO-152 Interview Summary, PTO-413 □ Examiner's Amendment/Comment Examiner's Comment Regarding Requirement for Deposit of Biological Material WAYNE AMSBURY PRIMARY EXAMINER Examiner's Statement of Reasons for Allowance **ART UNIT 2771**



UNITED STATES DEPARENT OF COMMER Patent and Trademark fice Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 MENT OF COMMERCE

FIRST NAMED INVENTOR SERIAL NUMBER

ATTORNEY DOCKET NO.

08/158.009

11/26/93

FILTER

PPRANT EXAMINER M, YHINGMA

E3M1/0119

ART UNIT PAPER NUMBER

PAUL C. SCIFO 233 BROADWAY **SUITE 4703** NEW YORK, NY 10279

2307

DATE MAILED:

01/19/95

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

This	s application has been examined \square Responsive to communication filed on $11-2-94$	This action is made final.			
A shortened statutory period for response to this action is set to expire					
Part I	THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:				
1. [3. [5. [n's Patent Drawing Review, PTO-948. Patent Application, PTO-152.			
Part II	SUMMARY OF ACTION				
1. 🖾	Claims 1-15	are pending in the application.			
	Of the above, claims	are withdrawn from consideration.			
2. 🔲	Claims	have been cancelled.			
3. 🔲	Claims	are allowed.			
4. 🖾	Claims 1-15	are rejected.			
5. 🔲 (Claims	are objected to.			
6. 🔲 (Claimsare subject to re-	striction or election requirement.			
7. 🔲 :	This application has been filed with informal drawings under 37 C.F.R 1.85 which are acceptable for	examination purposes.			
8. 🔲 i	Formal drawings are required in response to this Office action.	;			
9. 🔲	The corrected or substitute drawings have been received on Under are acceptable; not acceptable (see explanation or Notice of Draftsman's Patent Drawing Revi	; r 37 C.F.R. 1 84 these drawings ew, PTO-948)			
	The proposed additional or substitute sheet(s) of drawings, filed on has (have) be examiner; disapproved by the examiner (see explanation).	een approved by the			
11. 🔲 7	The proposed drawing correction, filed	roved (see explanation),			
12. 🔲 A	Acknowledgement is made of the claim for priority under 35 U.S.C. 119. The certified copy has Deen filed in parent application, serial no; filed on	een received not been received			
	Since this application apppears to be in condition for allowance except for formal matters, prosecution accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.	as to the merits is closed in			
14. 🔲 0	Other				

EXAMINER'S ACTION

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UNITED STATES DEPA MENT OF COMMERCE

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

08/158.009

11/26/93

FILEEP

EXAMINER ____EXAMINER AMSBURY, W

EBM1/0428

PAUL C. SCIFO 203 BROADWAY SUITE 4703 NEW YORK, NY 10279

2302 DATE MAILED:

ART UNIT

0.1778(794

PAPER NUMBER

This is a communication from the examiner in charge of your application COMMISSIONER OF PATENTS AND TRADEMARKS

ØĮ 1	his a	application has been examined \square Responsive to communication filed on \square 2-26-93 \square	This action is made final.			
		respond within the period for response to this action is set to expire month(s), day respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133	s from the date of this letter.			
Part I	THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:					
1.	Ø	Notice of References Cited by Examiner, PTO-892.	-948.			
3.		Notice of Art Cited by Applicant, PTO-1449. 4. Notice of informal Patent Appli				
5.	LJ	Information on How to Effect Drawing Changes, PTO-1474. 6.				
Part i	1	SUMMARY OF ACTION				
1.	×	Claims /-(5	are pending in the application.			
		Of the above, claims are v	withdrawn from consideration.			
2.		Claims	have been cancelled.			
3.		Claims				
4.	Ø	Claims / -/5	are rejected.			
5.		Claims	are objected to.			
6.		Claims are subject to restriction	n or election requirement.			
7.		This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.				
8.		Formal drawings are required in response to this Office action.				
9.		The corrected or substitute drawings have been received on Under 37 C.F.R. 1.84 these drawings are acceptable not acceptable (see explanation or Notice re Patent Drawing, PTO-948).				
10.		The proposed additional or substitute sheet(s) of drawings, filed on has (have) been approved by the examiner disapproved by the examiner (see explanation).				
11.		The proposed drawing correction, filed on, has been \(\) approved. \(\) disapprov	ed (see explanation).			
12.		Acknowledgment is made of the claim for priority under U.S.C. 119. The certified copy has \Box been rece	ived not been received			
		been filed in parent application, serial no; filed on;				
13.		Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O G. 213.				
14.		Other				

Form PTO 948 (Rev. 10-93)



T OF COMMERCE - Palent and Trademark Office

Application No 158029

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

the Diawing Review Branch, 103 503 0404.	·
The drawings filed (insert date)	Madified forms 27 CED 1 94(h)(5)
The drawings filed (insert date) 11.11.11.11.11.11.11.11.11.11.11.11.11.	Modified forms. 37 CFR 1.84(h)(5) Modified forms of construction must be shown in separate views
B. objected to by the Draftsperson under 37 CFR 1.84 or 1 152 as	Fig(s)
indicated below. The Examiner will require submission of new, corrected	- 18(1)
drawings when necessary. Corrected drawings must be submitted	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
according to the instructions on the back of this Notice	View placed upon another view or within outline of another.
	Fig(s)
1. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	Words do not appear in a horizontal, left-to-right fashion when
Black ink. Color.	page is either upright or turned so that the top becomes the right
Not black solid lines. Fig(s)	side, except for graphs. Fig(s)
Color drawings are not acceptable until petition is granted.	
	9. SCALE. 37 CFR 1 84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism without crowding
— Photographs are not acceptable until petition is granted.	when drawing is reduced in size to two-thirds in reproduction.
}	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	Indication such as "actual size" or "scale 1/2" not permitted.
Chemical or mathematical formula not labeled as separate figure.	Fig(s)
Fig(s)	Elements of same view not in proportion to each other.
Group of waveforms not presented as a single figure, using	Fig(s)
common vertical axis with time extending along horizontal axis.	- 8(*/
Fig(s) Individuals waveform not identified with a separate letter	10. CHARACTER OF LINES, NUMBERS, & LETTERS, 37 CFR 1.84(I)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
designation adjacent to the ventical axis. Fig(s)	clean, durable, and black (except for color drawings).
4. TYPE OF PAPER. 37 CFR 1.84(e)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	1.80/
Sheet(s)	11 CHADING 27 CER 1 84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	11. SHADING, 37 CFR 1.84(m)
and folds not allowed. Sheet(s)	Shading used for other than shape of spherical, cylindrical, and
210 1010 101 1010 1010 1010 1010 1010 1	conical elements of an object, or for flat parts. Fig(s)
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	Solid brack shading areas not perhaticul. Tig(s)
. 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.0 cm. by 29.7 cm. (DIN size A4)	1.84(p)
All drawing sheets not the same size. Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	1.84(p)(1) Fig(s)
	Numbers and reference characters used in conjuction with
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	brackets, inverted commas, or enclosed within outlines. 37 CFR 1.84(p)(t) Fig(s)
. Paper size	Numbers and reference characters not oriented in same direction as
21.6 cm. X 35.6 cm 21.6 cm X 33 1 cm 21 cm. X 27 9 cm. 21 cm X 29 7 cm	the view. 37 CFR 1.84(p)(l) Fig(s)
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	English alphabet not used. 37 CFR 1.84(p)(2)
T 51 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1/4") 64 cm. (1/4") 64 cm. (1/4") 2.5 cm.	Fig(s)
R .64 cm. (1/4") 64 cm. (1/4") 15 cm.	Numbers, letters, and reference characters do not measure at least
B 64 cm. (1/4") .64 cm (1/4") 64 cm (1/4") 10 cm	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Margins do not conform to chart above	Fig(s)
Sheet(s) Top (T) Left (L) Right (R) Bottom (B)	
Top (1) Lett (L) Kight (k) Bottom (h)	13. LEAD LINES. 37 CFR 1.84(q)
7. VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s)
drawing changes.	Lead lines not as short as possible. Fig(s)
All views not grouped together. Fig(s)	
Views connected by projection lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Views contain center lines. Fig(s)	Number appears in top margin. Fig(s)
Partial views. 37 CFR 1.84(h)(2)	Number not larger than reference characters.
Separate sheets not linked edge to edge.	Fig(s)
Fig(s)	Sheets not numbered consecutively, and in Arabic numerals,
View and enlarged view not labeled separately.	beginning with number 1. Sheet(s)
Fig(s)	
Long view relationship between different parts not clear and	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
unambiguous. 37 CFR 1.84(h)(2)(ii)	Views not numbered consecutively, and in Arabic numerals,
Fig(s)	beginning with number 1. Fig(s)
Sectional views. 37 CFR 1.84(h)(3)	View numbers not preceded by the abbreviation Fig.
Hatching not indicated for sectional portions of an object.	Fig(s)
Fig(s) Hatching of regularly spaced oblique parallel lines not spaced	Single view contains a view number and the abbreviation Fig.
	Numbers not larger than reference characters.
sufficiently. Fig(s) Hatching not at substantial angle to surrounding axes or principal	Fig(s)
lines, Fig(s)	
Cross section not drawn same as view with parts in cross section	16. CORRECTIONS. 37 CFR 1.84(w)
with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Fig(s)	
Hatching of juxtaposed different elements not angled in a different	17. DESIGN DRAWING. 37 CFR 1,152
way. Fig(s)	Surface shading shown not appropriate Fig(s)
Alternate position. 37 CFR 1.84(h)(4)	Solid black shading not used for color contrast.
A separate view required for a moved position.	Fig(s)
Fig(s)	No. of the last of
<u> </u>	
ATTACHMENT TO PAPER NO.	REVIEWER DATE